Table of Contents

Chapter		Page
I.	Introduction Overview Background	1 1
II.	Recommended Thoroughfare Plan Intent of the Thoroughfare Plan Thoroughfare Plan Recommendation Major Thoroughfare Minor Thoroughfare Intersection Improvements Bicycle Section Public Involvement	5 5 5 8 10 11
III.	Implementation of the Thoroughfare Plan State-Municipal Adoption of the Thoroughfare Plan Methods Used to Protect Adopted Thoroughfare Plan Subdivision Controls Land Use Controls Development Reviews Zoning Ordinances Future Street Line Ordinances Roadway Corridor Official Maps Funding Sources Capital Improvement Program Transportation Improvement Program Industrial Access Funds Small Urban Funds The North Carolina Highway Trust Fund Law Implementation Implementation Recommendations Construction Priorities and Cost Estimates	21 21 21 22 22 22 22 23 23 23 23 23 23 24 24
IV.	Analysis of Banner Elk / Beech Mountain's Roadway System Existing Travel Patterns Capacity Analysis of the Existing System Level of Service Traffic Crashes 2000 Traffic Capacity Analysis	27 27 28 31 31